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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/852,081	05/10/2001	Alex Horng	HORN3031/EM/6779	4745
	7590 04/29/2003			
Bacon & Thomas			EXAMINER	
4th Floor 625 Slaters La			NGUYEN, TRAN N	
Alexandria, V.	A 22314		ART UNIT PAPER NUMBER	
			2834	
			DATE MAIL ED: 04/20/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
N. C. a. C.A.L. and a man and	09/852,081	HORNG ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Tran N. Nguyen	2834	
The MAILING DATE of this communication ap			
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the Office (a) □ A reply was received on (with a Certificate of period for reply (including a total extension of time of	Mailing or Transmission dated), which is after the expira	tion of the
(b) ☐ A proposed reply was received on, but it does			-
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	ed Notice of Appeal (with appe	villed amendment which places the al fee); or (3) a timely filed Reque	ne st for
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See	tute a proper reply, or a bona explanation in box 7 below).	fide attempt at a proper reply, to t	he non-
(d) ⊠ No reply has been received.			
2. Applicant's failure to timely pay the required issue fee ar from the mailing date of the Notice of Allowance (PTOL-		e, within the statutory period of thr	ee months
 (a)			
(b) ☐ The submitted fee of \$ is insufficient. A balance	ce of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	d by 37 CFR 1.18(d), is \$	
(c) \square The issue fee and publication fee, if applicable, has r	not been received.		
3. Applicant's failure to timely file corrected drawings as rec Allowability (PTO-37).	quired by, and within the three-	month period set in, the Notice of	
 (a) Proposed corrected drawings were received on after the expiration of the period for reply. 	_ (with a Certificate of Mailing	or Transmission dated), w	hich is
(b) ☐ No corrected drawings have been received.			
 The letter of express abandonment which is signed by the applicants. 	ne attorney or agent of record,	the assignee of the entire interes	t, or all of
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a	a representative capacity under 3	7 CFR
6. The decision by the Board of Patent Appeals and Interferof the decision has expired and there are no allowed cla		because the period for seeking c	ourt review
7. The reason(s) below:			
		Tran N. Nguyen Primary Examiner Art Unit: 2834	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdr minimize any negative effects on patent term.	aw the holding of abandonment u	nder 37 CFR 1.181, should be promp	tly filed to
J.S. Patent and Trademark Office PTO-1432 (Rev. 04-01) Notice	e of Abandonment	Part of Paper No. 2	